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Lago Oil & Transport Co., Ltd.

Aruba, Netherlands Antilles

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July 13, 1973

Six Employees Advance in Process, Mechanical and Technical July

Effective July 1, 1973, six employees were promoted in the Technical, Process and Mechanical Departments. In the Techcal Department, Edward (Ed) B. Hodges was promoted to Division Superintendent of Process Engineering. Robert (Bob) N. Heath advanced to Supervising Engineer in the Crude and Products Coordination Division's Coordination Section, and Juan

Plant and later the PCAR area. In 1968, Ed was promoted to Senior Engineer. The following year he moved up to Supervising Engineer in Technical - Process Engineering Division. In 1970 he transferred to Process - Light Hydrocarbons Division as Process Foreman. In 1971, he moved to the Oil Movements Division as Operations Supervisor Clean Oils /Crude. Prior to his

Catherine, 12, and Heather, 10, and a five-year-old son Matthew. They live in Seroe Colorado.

Bob Heath joined Lago in September 1969 as an Engineer in Technical-Process Engineering Division. His initial assignment was in the Crude Products and Oil Movements Section. Bob, who holds a BS degree in Chemical Engineering from the University of Windsor. Ontario.

Electric Programming course, the Process Economics and Effective Supervision courses.

Bob's hobbies include tennis, bowling, swimming and listening to stereo music. He and his wife, Faye, have a two-and-ahalf year old daughter, Lisa. On their next vacation they plan to make a trip to Canada and the U.S.A.

Juan (JT.) completed the HBS



E. B. Hodges



R. N. Heath



J. T. Croes



H. W. Bryce



K. H. Brook

T. (J.T.). Croes became # Senior Engineer in the HDS-II Group. In the Process Department, Henry (Hank) W. Bryce became Process Foreman in the Fuels Division, while in the Mechanical Department, Kenneth (Ken) P. Brook and Raymundo (Ray) Nicolaas advanced to Regional Supervisors.

Ed Hodges holds a B.S. degree in Chemical Engineering from the University of Virginia. Before joining the Company in 1966 he had been with the Esso Research & Engineering Co. for five years. His first assignment at Lago was in Technical - Process Engineering as a Contact Engineer for the Cracking

The Docklift I of the Van der Laan Company on June 19 brought some huge pieces of equipment for HDS-II: a 630-ton reactor, two 190-ft. long towers for No. 3 Hydrogen Plant and other smaller reactors.

Docklift I di Van der Laan ariba Juni 19 a trece varios equipo pisá pa HDS-II: un reactor dl 630 ton, dos towers di 190 pia largo pa planta Hidrogeno No. 3 y otro reactornan chikito.

recent promotion. Ed had been Black Oils/Piers Operations Supervisor.

At Lago, Ed followed several courses. These include the Fortran Programming Course, Kepner-Tregoe and a Process Economics Course in Caracas.

Ed's favorite pastime is boating. He owns a glass-bottom boat which he likes to sail in the Lagoon. He and his wife, Barbara, have two daughters;

Canada, had previously been employed at Imperial Oil Company's Edmonton Refinery for three years.

In 1971 Bob moved to the MCS Division where he became a Senior Engineer. Prior to his July 1 promotion in the Crude and Products Coordination Division, Bob had been working in the Planning and Project Development Division since 1972.

Bob has followed the General



R. Nicolaas

(chemical engineering) at the Colegio Arubano in 1962, then continued his education at the Higher Technical School in Eindhoven, Holland. After obtaining his Master's degree in Chemical Engineering in 1970, he returned to Aruba and was employed in Lago's Technical Department, where his first assignment was in the Crude Products and Light Ends Section of the Process Engineering Division.

Last year, J.T. spent a sixmonth work assignment at Esso Research & Engineering Company, Florham Park, New Jersey, where he assisted in the company's Petrochem furnace replacement project. Since July (Continued on page 2)



ARUBA

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Six Employees Advance

(Continued from page 1) 1972, he has been working on the HDS-II technical startup team.

At Lago he has taken courses in Effective Business Writing and Refinery Engineering, He has also attended the Process Economics Course held in Caracas last year. He is active in community activities, and is a Jaycee member and a member of the Caiquetios Club.

In his leisure time, J.T. enjoys reading, gardening and fishing. This year he plans to visit Caracas on his vacation. He has already made up his mind for next year's vacation, which is a trip to Holland.

J.T. and his Dutch wife, Josephine, have a two-year-old son, Alan. They live at Piedra Plat.

Hank Bryce obtained his B.S. degree in Chemical Engineering from the University of British Columbia, Canada, in 1967. In 1969, he transferred from Imperial Oil, Canada, to Lago's Technical - Process - Engineering Division as a Contact Engineer for Oil Movements.

The following year he was assigned to Technical - Process Engineering Division, where he became a Senior Engineer. Early this year, Hank was transferred to Process - Fuels Division as a member of the HDS-II Project team. He is currently a Process Foreman in the Fuels Division.

Off the job, Hank dedicates his time to playing basketball and tennis. He is also purchasing agent for the Esso Tennis club, and strings tennis rackets.

Hank and Beverly, his wife, have two daughters, Robyn, 2-1/2, and two-month-old Jennifer.

Ken Brook completed the MULO-A curriculum at the St. Augustinus College in San Nicolas in 1960. In 1962 he graduated from the UTS and left for Holland, where he graduated in Mechanical Engineering from the Breda Higher Tech-

nical School in 1966. The following year, Ken obtained his master's degree from the Massachusetts Institute of Technology in the U.S.A. and started to work at Lago.

His first assignment was as an Engineer in Mechanical - Engineering Division assigned to the Refining Project Section. In 1970, he moved to the M&C Division as Planner. In his new position as Regional Supervisor, Ken has been assigned to the Planning Group of the Maintenance & Planning Division.

Ken has followed the Kepner-Tregoe, Process Economics and Critical Path Method courses. He also attended a Mechanical Design course in Lima, Peru.

In his spare time, he enjoys photography as a hobby and bowling. He likes doing repair work at his home in Savaneta, where he lives with his wife, Dot, and five-week-old son.

Ray Nicolaas has over 25 years of Lago service. He originally started as an Apprentice in the Lago Vocational School in 1947. Following graduation he became a Welder Helper B in the Welding Department where he advanced to Welder A in 1956.

In 1962, Ray became a Foreman - Metal Crafts in the Mechanical Department. He later worked as an Area Supervisor in the Fuels and the Light Hydrocarbons areas. In this new position as Regional Supervisor in Mechanical - Construction & Turnaround Division, Ray has been assigned to the Mechanical Shops.

Ray has taken several company-sponsored courses. These include the Modern Supervisory Program, Organization Development Lab, and Effective Management.

Off the job, Ray dedicates himself mostly to sports. He plays soccer, billiards, dominoes, softball and likes to go swimming. He also enjoys reading. On his next vacation he plans to visit Mexico.



Willem H. Lamper of Process - Utilities-Fowerhouses receives his 30-year award and certificate from Process Manager W. Terrell. He completed his service anniversary on June 30.

Willem H. Lamper di Process - Utilities - Powerhouses ta recibi nu emblema y certificado di 30 anja for di Gerente di Process Walter Terrell. El a cumpli su aniversario di servicio Juni 30.

Refining Control Center Extendi Ta Mas Espacioso cu Mehor Equipo

Empleadonan cu ta traha den Divisionnan di Combustoleo, Hidrocarburonan Liher y Desulfurisacion, drechadornan di instrumento, operador di computer, MCS y esnan di compania General Electric, tin mas espacio y equipo na nan disposicion awor cu expansion di Centro di Control di Refinacion a keda cla. Cuminzando cu un edificio

di dos piso cu net 8,000 pia cuadrá di espacio, e edificio nobo awor tin 20,000 pia cuadrá di espacio. Cobamento di fundeshi pa haci e edificio di dos piso mas grandi a cuminza na Maart 1972.

E segundo piso, caminda mayoria di actividadnan di control di proceso ta concentrá, fi-(Continuá na pag. 7)



Another big job handled by the International Rigging Company, a McKee sub-contractor, was the installation of this 630-ton reactor a on June 27. This reactor and a smaller one (350 tons) for ...

No. 3 Heavy Vacuum Gas Oil Hydrodesulfurization unit (D3AR) came /...
on board the Docklift I.

Un otro trabao grandi di International Rigging Company, un subcontratista di McKee, tabata instalacion di e reactor aki di 630 ton s ariba Juni 27. E reactor aki y uno mas chikito (di 350 ton) pa No. 3 2 Heavy Vacuum Gas Oil Hydrodesulfurization Unit a yega abordo di Docklift I.

Ray and his wife Agueda, and and Raymond (5) live in San Nisons Reginald (13), Erwin (11) colas.

30-Year Service Awards - June, 1973

Felipe S. Franken joined Lago's Labor Department as Laborer in 1941. Here he advanced to Machinist Helper B in 1945. Soon afterwards he resigned, but was reemployed in 1946 as a Machinist Helper B. in 1951 he advanced to Machinist Helper A.

Mr. Franken was promoted to Machinist B in 1962, and to Machinist A in 1966. This title was changed to Equipment Tradesman - A the following year. An Equipment Tradesman A - Machinist in Mechanical - Machinist & CTR since 1971, Mr Franken completed 30 years of service on June 15.

James A. Blijden originally began working in the Esso Club's Bowling Alleys in 1943. He was laid off the following year, and joined the Esso Transportation Company as a Seafarer until 1954, when he transferred to Mechanical -M&C-Yard as Yardman "A".

In 1957 he advanced to Welding Helper "B", and transferred later on to Technical - Engineering where he advanced to Jr. Engineering Assistant "A" in 1959.

Mr. Blijden moved to Process Department as a Process Helper "C" in 1965 and was promoted to Assistant Operator in 1971. He is at present in Process - Utilities, Powerhouses. His service anniversary was on June 22.

Willem Lampe was originally employed in the Labor Department in 1937. Following two breaks in service, he

was reemployed in the Commissary as Truck Driver. In 1948 he transferred to Mechanical - Garage as a Laborer Helper, working his way up to Transportation Helper B in 1958.

Mr. Lampe was promoted to Driver I in 1966. In 1967 he advanced to Equipment Operator, his present position in Mechanical - Equipment Operators. His service anniversary date was on June 25.

Willem H. Lamper started in 1941 as a Mechanical Apprentice D in the Personnel Department. In 1945, following two breaks in service due to resignation, he was employed as a Laborer B in the Instrument Department. In 1951 he transferred to Process - Utilities, as a Process Helper D advancing to Assistant Operator in 1960.

Mr. Lamper, who was promoted to Operator in 1962, is at present in Process - Utilities, Powerhouses. His service anniversary date was on June 30.

Felipe S. Franken a join Lago su Labor Department como un Obrero na 1941. Aki el a avanza pa Machinist Helper B na 1945. Un poco despues el a kita, pero a ser reempleá na 1946 como Machinist Helper B. Na 1951 el a avanza pa Machinist Helper A.

Sr. Franken ■ ser promoví pa Machinist B na 1962, y pa Machinist A na 1966. E titulo aki a ser cambiá pa Equipment Tradesman - A e siguiente anja. Un Equipment Tradesman A- Machinist den Mechanical-Machinist & CTR for di 1971, Sr. Franken a cumpli 30 anja di servicio ariba Juli 15.

James A. Blijden originalmente a cuminza traha den Esso Club su Bowling Alleys na 1943. El a haya lay-off e siguiente anja, y a cuminza nabega cu Esso Transportation Company te cu Juli 1954, ora cu el a transferi pa Mechanical - M&C - Yard como Yardman "S".

Na 1957 el a avanza pa Welding Helper B y despues el a traslada pa Technical - Engineering caminda el a avanza pa Jr. Engineering Assistant A na 1959.

Sr. Blijden a muda pa Process Department como Process Helper C na 1965 y ■ ser promoví pa Assistant Operator na 1971. Actualmente el ta den Process - Utilities, Powerhouses. Su fecha di aniversario ta Juni 22.

Willem Lampe originalmente a ser empleá den labor Department na 1937. Despues di dos interrupcion den servicio, el a ser reempleá den Comisario como Truck Driver. Na 1948 el a transferi pa Mechanical - Garage como Laborer Helper, avanzando te bira Transportation Helper B na 1958.

Sr. Lampe a ser promoví pa Driver I na 1966. Na 1967 el a avanza pa Equipment Operator, ■ puesto cu e tin actualmente den Mechanical - Equipment Operators. Su aniversario di servicio tabata ariba Juni 25.

Willem H. Lamper a cuminza na 1941 como Mechanical Apprentice D den Personnel Department. Na 1945, despues di dos interrupcion di servicio pa motibo cu el a kita, el a ser empleá como Obrero B den Instrument Department. Na 1951 el a transferi pa Process - Utilities, como Process Helper D avanzando pa Assistant Operator na 1960.

Sr Lamper, kende a ser promoví pa Operator na 1962, actualmente ta na Process -Utilities, Powerhouses. Su aniversario di servicio tabata ariba Juni 30.

25-Year Service Watch Recipients - May, 1973

Reginald Daly Reuben N.D. Ecury

- Process Fuels Division
- Mechanical Construction & Turnaround

25-Year Service Watch Recipients - June, 1973

Ricardo Dirksz Francisco Croes Raymundo Werleman Gabriel A. Helder Benjamin Geerman

- Technical-Lab. Inspection Sect.
- Mechanical-Building Trades
- Mechanical-Building Trades
- Mechanical-Electrical
- Medical Center



Medical Director Dr. G.G. Hendrickson congratulates Benjamin Geerman of the Medical Center and presents him with his 25-year service watch. His anniversary date was June 22.



Zone Supervisor Tom Fredrickson presents 30-year certificate to Willem Lampe of Mechanical-Equipment Operators who commemorated his anniversary on June 25, witnessed by Zone Supervisor

D. Britten (left) and Mech. Supervisor Johan Richardson.



Dutch Marines lead the parade.



Little Leaguers, Amigoe di Aruba.

Hundreds Parade at Opening of 19th ASU Olympiad June 11



Aruba Little League delegation.



Aruba Table Tennis Association.



Aruba Lawn Tennis Association.



Santa Cruz Baseball Club.



Valiant Basketball



Joan Lo (ABBA) is crow Treasurer J.M. Wauben. Association) is 1st Runn

Candidates for 1973 Aru (S.V. Viana's Valiant), H Hart (Caiquetio Club Par ball Assn.), Joa



Brazil Volleyball.



Estrella Volleyball.

Centenares a Desfila na Apertura di 19 ASU Olimpiada Juni 11



Rapid Red Volleyball Champs.



Aruba Tivoli Club Volleyball.



Dakota Football Club.



Queen by ASU's Asst. at left, of the Volleyball elline de Cuba (Football

(I to r): Hanna Vrolijk lleyball Assn.), Yvonne e de Cuba (Aruba Footaseball Assn.).



Football Racing Club Savaneta.



Captain Rose Kock of Rapid Red receives plaque from Joe Wauben for best group in the ASU parade. The presentation is witnessed by 1972 Sports Queen Sonia Tromp.

Captari Rose Kock di Rapid Red ta recibi plaquete for di Joe Wauben pa mehor grupo den parada di ASU, mientras Reina di Deporte 1972 Sonia Tromp ta mirando.



This was a group of Process men who received the 2-day orientation program from June 22-23 on the new system of the Refining Control Center, which was under direction of Wim Diaz.

Esaki tabata un grupo di empleados di Process kende a recibi orientacion di 2 dia di Juni 22-23 tocante e sistema nobo di Refining Control Center, cual tabata bao direccion di Wim Diaz.

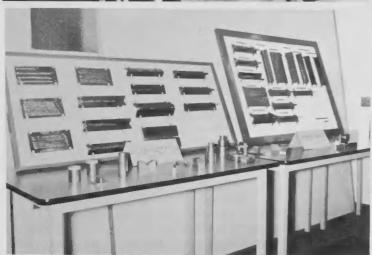
This group of Process employees attended a three-day session conducted by Dick Heywood to acquaint them with the operation of the new Virgin Naphtha Hydrofiner (N2AR) of the HDS-

Il complex from June 19-21
E grupo aki di empleado di Process a sigui un sesion di 3 dia conduci pa Dick Heywood pa cera conoci cu e operacion di planta nobo yama Virgin Naphtha Hydrofiner (N2AR) di HDS-II for di Juni 19-21.



Class Projects of 22 Graduate Technical Teachers Exhibited in Sociedad Bolivariana







Along with the presentation of diplomas to 22 graduates of the Antillean Teacher's Training who completed the two-year practical course, an exhibition of their class projects was held at the Sociedad Bolivariana on June 27. Their specialization included Machinist (5), Carpentry (3), Electrical Engineering (5), Mechanical Engineering (6), and Architecture (3). The training program is under direction of Frans M. van Drie.

Hunto cu e presentacion di diploma na 22 graduados di e Entrenamento Antiliano pa Maestro kende a completa e curso practico di dos anja, un exhibicion di nan proyecto di klas a ser teni na Sociedad Bolivariana ariba Juni 27. Nan specializacion ■ inclui Machinebankwerken y Lassen (5), Carpinter (3), Electrotecnica (5), Ingenieria Mecanica (6), y Arquitectura (3). E programa di entrenamento ta bao direccion di Frans M. van Drie.

Expanded Refining Control Center Is More Spacious, Better Equipped

The process personnel of Fuels, Light Hydrocarbons and HDS divisions, the Instrumentmen, the computer operator, MCS and General Electric personnel now have more space and equipment at their disposal in the newly expanded Refining Control Center. From a twostory building with just 8,000 square feet of space, the new building now measures 20,000 square feet. Ground work on the two-story addition began in March, 1972.

The second floor, where most of the process control activities are centered, will eventually house the operating panels for the entire Lago operating units which consist of: Fuels Division units, Light Hydrocarbons Division units and HDS units.

approximately 8,000 conductors enter, and four new offices for process foremen.

The original ground floor area contains process computers 1, 2 and 3 and two supervisory computers. All cables are routed below the raised floor in the computer and control rooms.

The building is equipped with a new fire/smoke detection and alarm system that will be connected directly to the Fire Headquarters. Also provided are fire extinguishers filled with Halon chemical especially suitable to combat electrical fires because it is non-toxic and non-corrosive. For additional safety of the personnel, the building is provided with two exit doors and one escape ladder on the second floor. and an emergency lighting sys-



Modern lunchroom in the new section of the RCC building. Lunchroom moderno den seccion nobo di Edificio di RCC.

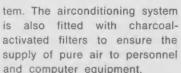
The new section of the second floor will contain the operating panels for all HDS units and the three Hydrogen Plants.

On the north side, the second floor also has three new offices for the Process and Shift Foremen, a new lunchroom and locker area with toilet facilities and, on the south side, a new radio room and an instrument maintenance room.

On the ground floor addition, nearly half of the space is taken up by the new airconditioning equipment for the whole building. This equipment includes three water-cooled refrigeration units of 90 tons capacity each (compared with the previous air-cooled 48-ton unit) as well as new fans and air filtering equipment. The new ground floor section further includes the power distribution system area, the HDS computer room which contains the new DDC-4 computer, a cable room where

and computer equipment.

On the outside, the building is provided with automatic flood (Continued on page 8)





The newly expanded Refining Control Center.

Refining Control Center

(Continuá di pagina 2) nalmente lo tin panelnan di operacion pa henter Lago su sistema di operacion di unidadnan, cual ta consisti di unidadnan di Division di Combustoleo, di Hidrocarburonan Liher y di Desulfurisacion.

E seccion nobo den di dos piso lo contene panelnan di operacion di tur unidadnan di Desulfurisacion y e tres planta di Hidrógeno.

Na parti nord, e di dos piso tin tambe tres oficina nobo pa shift foreman di Proceso, un lugar pa come y pa cambia panja cu facilidadnan sanitario; na parti zuid tin cuarto nobo pa radio y un cuarto pa mantencion di instrumentonan.

Den e parti nobo su promer piso, casi mitar di espacio ta ocupá door di mashin di aicondition nobo pa henter e edificio. Nan ta inclui unidadnan di refrigeracion friá cu awa, cada un di 90 ton di capacidad (compará cu e unidad di 48 ton anterior) y tambe fan y equipo pa filtra aire. E parti nobo na nivel di caminda ademas tin aden sistema di distribucion di coriente, cuarto pa computer di planta di desulfurisacion cu e computer DDC-4 nobo, un cuarto pa cabel caminda mas of menos 8,000 waya conductor ta drenta, y cuater oficina nobo pa foreman di proceso.

E parti original di e piso abao tin aden computernan di proceso 1, 2 y 3 y dos computer supervisor. Tur cabelnan ta pasa bao di vloer den e cuartonan di computer y di control.

E edificio ta equipá cu un sistema nobo pa descubri candela of huma y di alarma, cual lo keda conectá directamente cu e centro nobo di paga candela. Tambe tin eyden aparatonan pa paga candela vená cu substancia química Halon especialmente bon pa combati candelanan electrico, ya cu e no ta venenoso y no ta come metal. Pa duna mas seguridad na trahadornan, e edificio tin dos porta di salida y un trapi na segundo piso pa scapa for di e edificio. v un sistema di luz di emergencia. E sistema di aircondition ta equipá tambe cu filtronan di carbon activá pa sigurá cu aire puro ta drenta pa trahadornan y pa equipo di computer.

Na parti pafor, e edificio tin luznan grandi cu ta cende automaticamente tur rond, y lo tin un espacio pa parkeer 40 auto. Parti padilanti lo worde dorná cu matanan, baki di flor y mata

Superintendente di proyecto Earl Bartashnick y Al Jarvis a atende cu e obra pa e contratista principal Arthur G. McKee; subcontratista Robert Nahar a lanta e structura di staal; Unicon a traha su dak y a start aircondition pa promer bez; mientras cu lugar di e toren di radio a worde cambiá door di Industrial Instruments & Electrical Equip-(Continua na Pagina 8)



Some of those who had a major share in the expansion of the Refining Control Center (I to r): (Algun di esnan cu a traha ariba e expansion di Refining Control Center (r pa d): R.K. Bennett, A. Jarvis, W. Diaz, E Bartashnick, F. Bikker, G. Stankiewicz, P. Shelton, Others not in picture were on vacation.



The Crown-Cruiser "Angelique" being launched on June 30.

Martines Leo a Traha su Mes Yate Di 26 Pia Largo den Tempo Liber

E dia tan sperá a yega pa Martines Leo e mainta di Diasabra, 30 di juni, ora cu su yate "Angelique" (NA317) di 26 pia largo m worde conectá na un jeep pa worde lanza na awa. Tabata un anja pasá cu Martines a pone kiel pa su "crown-cruiser". cual el a cuminza traha banda di su curá di cas na Savaneta 160-A, usando un set di material pa curpa di boto encargá for di Merca.

Desde e dia ey, e tabata ocupa cu arma, claba tabla, schroef y pone fiberglas pa asina caba curpa y cabina di e yate. Den e trabao el a worde yudá door di su amigunan Ro Paskel di Comproller's, Hugo Garcia di Mechanical-Section di Tuberia, Jerry Henriquez y algun otro cu a duna un man, incluyendo su esposa Angelica kende ta admiti cu el a dal su dede varios bez na lugar di clabunan. E tambe tabata e promer ayudante pa arma e skeleto di e yate.

Aunque esaki ta promer bez cu Martines a yega di traha un boto, el ■ logra sinja e tipo di trabao ey cual ta basta diferente for di su trabao como Foreman di Proceso ariba Lago su unidadnan desulfurador. Mayoria di e trabao tabata obra di carpinter pa arma e curpa, schroef riba djé triplex pa boto di 3/8" diki, y traha su cabina. Pero parti duru di e trabao tabata dobla proa di e boto, cubri su curpa cu fiberglass, claba plancha di madera den e cabina, instala e cushina cu baki pa laba tajó, stoof, instala facilidad sanitario, lugar di sinta y drumi pa cuater persona. Despues a bini trabao di instala e dos motor di gasoline Chrysler di 155 forza di cabai, cu chapaleta fuera bordo, panel di instrumentonan, y controlnan cu sistema di coriente y luz. "Angelique" tambe ta equipa cu un radio pa manda y recibi, di 4 canal, cu cual por mantene comunicacion cu stacion di Haf na Playa.

Ceremonia pa lanza e boto na awa a tuma lugar na Savaneta, caminda e famia Leo, tripulacion y ayudantenan a bai na bordo di e yate pa purbé ariba lama.

Como miembro di Bucuti Yacht Club, mas laat e dia ey Martines a hiba su yate na su base permanente, na waf di e club cu ta keda pa zuid di stacion di vliegveld bieu. Aunke lo e usa su boto mas tanto pa pisca rond di Aruba, Martines y su famia ta planea pa participa den e proximo torneo di piscamento na Punto Fijo, Venezuela, na November e anja aki.



The Leo family proudly alongside their yacht: Martines, daughter Daphne and his wife Angelica.

Familia Leo orguyosamente hunto cu nan yate: Martines, yiu Daphne y esposa Angelica.

Martines Leo Spends Spare Time Building Own 26 ft. Pleasure Boat

The long expected day came for Martines Leo that Saturday morning of June 30 when his 26-foot yacht "Angelique" (NA317) with trailer was hooked on to a jeep for launching. It was about a year ago since Martines had laid the keel for his flare-bow type crown-cruiser which he started to construct close to his yard at Savaneta 160-A from a complete hull kit.

Since then he has been assembling, planking, nailing, bolting and fiberglassing to finish the hull and cabin. In this work he was assisted by his friends Ro Paskel of Comptroller's, Hugo Garcia of Mechanical-Pipe Section, Jerry Henriquez, and other helpers, including his wife Angelica who admitted she more than once hit her finger instead of the nails. She was also the first to help set up the framework.

Although this was the first time Martines ever attempted to build a boat, he managed to pick up this type of work fast which is quite different from his job of Process Foreman at Lago's HDS units. Most of the work involved carpenter skills

to line up the frame properly, screw on the 3/8" marine plywood planking and build the cabin. But some of the tedious work included bending the flare bow, fiberglassing the hull, paneling the cabin, installing the kitchen sink, stove, toilet facilities, seats and sleeping acommodation for four. Then came the job of installing the two 155 HP Chrysler Marine gasoline engines with outdrives, instrument panel and controls with electrical and lighting systems. The "Angelique" is also equipped with m two-way, 4-channel radio to communicate with the Oranjestad Harbor station.

The launching ceremony took place at Savaneta where the Leo family, crew and helpers boarded the yacht for a trial run.

A member of the Bucuti Yacht Club, Martines later that day took his yacht to its permanent base at the pier of the club near the old airport terminal. Though he will use his boat mostly for trolling around the island, Martines and family plan to participate in the next fishing tournament in Punto Fijo, Venezuela, in November this year.

Extended RCC Building

" (Continued from Page 7) lights all around and will have a new parking lot for 40 cars. Plants, flower beds, and palm trees will complete the front.

Refining Control . . .

(Continuá di Pagina 7)

Lago su grupo di proyecto na Centro di Control di Refinacion a inclui Wim Diaz como Coordinador di Mantencion y Construccion, Clyde Persons como Ingeniero di Proyecto pa Instrumentacion, Ken Oliver como Ingeniero di Provecto Civil, George Stankiewicz como Supervisor di Instrumento, Paul Shelton como Planeador di Instrument, Felix Bikker como Supervisor di Mantencion di Instrument, y Blaine Nelson como ingeniero di accesorionan di computer. Ingeniero na sitio di e trabao tabata Robert K. Bennett di Esso Research.

Foreman di Proceso Norman Salas como custodio di e edificio ta encargá cu mantencion di e edificio y su equipo. Project superintendents Earl Bartashnick and Al Jarvis handled the job for prime contractor Arthur G. McKee; subcontractor Robert Nahar erected the steel structure; Unicon built the roof and started up the airconditioners; and Industrial Instruments & Electrical Equipment relocated the radio tower.

Lago's project group for the expansion included Wim Diaz as Maintenance & Construction Coordinator, Clyde Persons as Instrumentation Project Engineer. Ken Oliver as Civil Project Engineer, George Stankiewicz as Instrument Supervisor and Construction Process Foreman. Paul Shelton as Instrument Planner, Felix Bikker as Instrument Maintenance Supervisor, Blaine Nelson as Software Engineer. The Field Engineer was Robert K. Bennett from ERE Process Foreman Norman Salas is charged as building custodian responsible for the maintenance of the RCC building and equipment.